INDEX TO VOLUME XIII

1926

THE JOURNAL OF THE AMERICAN DENTAL ASSOCIATION

FRONTISPIECES

Aguilar, Floristan, President of the Federation Dentaire Internationale ..... facing 1665
Banzhaf, Henry L., B.Sc., D.D.S., F.A.C.D., President of the American Dental Association ..... facing 1359
Biddle, John Flocker, D.D.S., F.A.C.D., President-Elect of the American Dental Association ..... facing 3
Brophy, Truman W., President, Federation Dentaire Internationale ..... facing 911
Coolidge, Calvin, President of the United States ..... facing 693
Foster, Sheppard Walter, D.D.S., F.A.C.D., President of the American Dental Association ..... facing 291
Gaylord, Edward Sanford, D.D.S. ..... facing 165
Logan, William H. G., M.D., D.D.S., LL.D., President, Seventh International Dental Congress ..... facing 1059
Officers of the American Dental Association (1926) ..... facing 1203
Officers of Section on Exodontia, Anesthesia and Roentgenology ..... facing 535
Officers of the Seventh International Dental Congress ..... facing 411
Volland, Roscoe H., D.D.S., M.D., M.Di., F.A.C.D., President-Elect of the American Dental Association ..... facing 1511

THE PHILADELPHIA SESSION

Amendments to Constitution—Special Announcement 1046
Announcement of Committee on Organization 888
Clinic Program 864
Exhibitors 894
Greetings from Committee on Organization 831
Hotel Reservations 406-530
House of Delegates, Members of 1187
Mouth Hygiene and Public Health Exhibit 893
Officers of the Congress 826
Official Call 1046
Report of Committee on Historical and Scientific Exhibits 891
Rules of the Congress 828
Scientific Section Program 832
Seventh International Dental Congress Announcements 900-902-1052
Special Tour of the United States 905
Statement from Committee on Local Arrangements 886
Transportation to Philadelphia Meeting 893-1195-1196

ORIGINAL COMMUNICATIONS

Alveolar Process, Ideal Preparation of the, Before Denture Construction (J. W. Crawford) 361
Amalgam: Its Working Peculiarities and Its Operating Demands (William E. Harper) 1119
Amphibians (J. S. Foote) 74
Anesthesia, The Discovery of (Emory A. Bryant) 1112
Apical Infections, The Virulence and Classification of Streptococci Isolated from (Anna C. Nichols) 1218
Arbitration Versus Litigation (Thaddeus P. Hyatt) 491
Arbitration Society of America; What Is It? (G. Walter Dittmar) 490
Articulation Defined, Analyzed and Formulated (Rudolph L. Hanau) 1694
Articulator Development and the Importance of Observing the Condyle Paths in Full Denture Prosthesis (Robert R. Gillis) 3
Bacterial Toxins, Further Observations on the Detoxification of (Thomas B. Hartzell and W. P. Larson) 1147
Blood Cell Counts in Dental Infections and the Derivation from Them of a Numerical Health Index (H. E. Harvey, H. B. LaFavre and S. P. Heselton) 331
Bridgework, Fixed, Application of Porcelain to (J. E. Argue) 1277
Bridgework, Fixed, Does the Scientific Study of the Foundation and Supporting Tissues Justify the Continued Use of? (T. A. Hardgrove) 944
Brown Stain and Mottling, Production of (C. A. Pierle) 999
Buckley-Price Debate, A Review of the (John Albert Marshall) 635
Calcium Metabolism, Newer Knowledge of, in Health and Disease, With Special Consideration of Calcification and Decalcification Processes, Including Focal Infection Phenomena (Weston A. Price) 1765
Canals, Why Fill (W. A. Chamberlain) 1151
Capillaries, The, of the Enamel and Their Relation to Mottled Teeth (Theodore B. Beust) 980
Cardiovascular Disease, The Risk of Dental Surgery, Especially in Cases of (Arlie R. Barnes) 1433
Caries, Dental, A Report Concerning the Etiology of (H. E. Friesell and C. C. Vogt) 748
Casts, Facial, Wax Spray Method for (Eric H. Golden) 739
Clasmatocytes, The Occurrence of, in Oral Conditions Related to Pyorrhea (T. D. Beckwith and L. F. Morrison) 38

INDEX TO VOLUME XIII

1926

THE JOURNAL OF THE AMERICAN DENTAL ASSOCIATION

FRONTISPIECES

Aguilar, Floristan, President of the Federation Dentaire Internationale ..... facing 1665
Banzhaf, Henry L., B.Sc., D.D.S., F.A.C.D., President of the American Dental Association ..... facing 1359
Biddle, John Flocker, D.D.S., F.A.C.D., President-Elect of the American Dental Association ..... facing 3
Brophy, Truman W., President, Federation Dentaire Internationale ..... facing 911
Coolidge, Calvin, President of the United States ..... facing 693
Foster, Sheppard Walter, D.D.S., F.A.C.D., President of the American Dental Association ..... facing 291
Gaylord, Edward Sanford, D.D.S. ..... facing 165
Logan, William H. G., M.D., D.D.S., LL.D., President, Seventh International Dental Congress ..... facing 1059
Officers of the American Dental Association (1926) ..... facing 1203
Officers of Section on Exodontia, Anesthesia and Roentgenology ..... facing 535
Officers of the Seventh International Dental Congress ..... facing 411
Volland, Roscoe H., D.D.S., M.D., M.Di., F.A.C.D., President-Elect of the American Dental Association ..... facing 1511

THE PHILADELPHIA SESSION

Amendments to Constitution—Special Announcement 1046
Announcement of Committee on Organization 888
Clinic Program 864
Exhibitors 894
Greetings from Committee on Organization 831
Hotel Reservations 406-530
House of Delegates, Members of 1187
Mouth Hygiene and Public Health Exhibit 893
Officers of the Congress 826
Official Call 1046
Report of Committee on Historical and Scientific Exhibits 891
Rules of the Congress 828
Scientific Section Program 832
Seventh International Dental Congress Announcements 900-902-1052
Special Tour of the United States 905
Statement from Committee on Local Arrangements 886
Transportation to Philadelphia Meeting 893-1195-1196

ORIGINAL COMMUNICATIONS

Alveolar Process, Ideal Preparation of the, Before Denture Construction (J. W. Crawford) 361
Amalgam: Its Working Peculiarities and Its Operating Demands (William E. Harper) 1119
Amphibians (J. S. Foote) 74
Anesthesia, The Discovery of (Emory A. Bryant) 1112
Apical Infections, The Virulence and Classification of Streptococci Isolated from (Anna C. Nichols) 1218
Arbitration Versus Litigation (Thaddeus P. Hyatt) 491
Arbitration Society of America; What Is It? (G. Walter Dittmar) 490
Articulation Defined, Analyzed and Formulated (Rudolph L. Hanau) 1694
Articulator Development and the Importance of Observing the Condyle Paths in Full Denture Prosthesis (Robert R. Gillis) 3
Bacterial Toxins, Further Observations on the Detoxification of (Thomas B. Hartzell and W. P. Larson) 1147
Blood Cell Counts in Dental Infections and the Derivation from Them of a Numerical Health Index (H. E. Harvey, H. B. LaFavre and S. P. Heselton) 331
Bridgework, Fixed, Application of Porcelain to (J. E. Argue) 1277
Bridgework, Fixed, Does the Scientific Study of the Foundation and Supporting Tissues Justify the Continued Use of? (T. A. Hardgrove) 944
Brown Stain and Mottling, Production of (C. A. Pierle) 999
Buckley-Price Debate, A Review of the (John Albert Marshall) 635
Calcium Metabolism, Newer Knowledge of, in Health and Disease, With Special Consideration of Calcification and Decalcification Processes, Including Focal Infection Phenomena (Weston A. Price) 1765
Canals, Why Fill (W. A. Chamberlain) 1151
Capillaries, The, of the Enamel and Their Relation to Mottled Teeth (Theodore B. Beust) 980
Cardiovascular Disease, The Risk of Dental Surgery, Especially in Cases of (Arlie R. Barnes) 1433
Caries, Dental, A Report Concerning the Etiology of (H. E. Friesell and C. C. Vogt) 748
Casts, Facial, Wax Spray Method for (Eric H. Golden) 739
Clasmatocytes, The Occurrence of, in Oral Conditions Related to Pyorrhea (T. D. Beckwith and L. F. Morrison) 38

Dent (Fac, Roam cop.)
Direct

Page

Colors, Complexion, and Facial Form, Study of (E. H. Bruening and E. B. Owen) 1564
Contributions Dentists Have Made Outside Their Profession (Robert B. Adair) 1359
Cysts of the Jaw (R. A. Fenton) 1724
Deformities. The Restoration of Function and Appearance After Certain Injuries or in Deformities of the Jaw Bones and Mouth (Vilray P. Blair) 1511
Dental Infection: A Study of the Blood in Cases With, Preliminary Report (Irwin A. Epstein) 1752
Dental Infection, Bacteriology of Chronic Periapical (Russell L. Haden) 1370
Dental Hygienist, The (Robin Adair) 337
Dental Reserve Corps Training (Francis A. Boylan) 1013
Dental Surgery, The Risk of, Especially in Cases of Cardiovascular Disease (Arlie R. Barnes) 1433
Dentifrice Problem, The Present Status of the (W. H. O. McGehee) 1599
Dentistry and Medicine (Henry S. Pritchett) 1160
Dentistry: A Public Health Service (Stephen Rushmore) 241
Dentistry, Progressive and Rational (Hart J. Goslee) 26
Dentofacial Deformities, The Spherical Principle of Occlusion—Its Use in Diagnosis and Treatment of (Vernon D. Irwin) 1732
Denture Castings from an Engineering Standpoint (F. E. Roach) 350
Denture Construction, Ideal Preparation of the Alveolar Process Before (J. W. Crawford) 361
Denture Construction, Resume of the Entire Problem of, Including Education and Training of Patient (I. V. Duell) 1305
Denture Construction, The Problems of, Including the Conduct of Practice (H. J. Horner) 1460
Diet and Dentistry (Alfred Owre) 85
Dietetics, The Role of, in the Development and Maintenance of the Masticatory Apparatus (L. Pierce Anthony) 1530
Diet for Denture Patients (Victor H. Sears) 1266
Diet, Our Best Therapeutic Ally (Jesse V. Boswell) 97
Diet, The Effect of a Deficiency of the Anti-scorbutic Factor in Guinea-Pigs and of the Fat-Soluble A in Rats (S. Burt Wolbach and Percy R. Howe) 1592
Education, An Experiment in (Newton G. Thomas) 216
Educational and Executive Problems, Professional (George L. Powers) 1126
Educational Program, A Dental (Sheppard W. Foster) 1059
Epithelial Sheath, The End Organ of the (Richard Landsberger) 643
Ethylene in Oral Surgery (Ansel M. Caine) 33
Ethylene-Oxygen and Nitrous Oxid Anesthesia for Oral Surgery, Comparative Study of the Merits of (J. A. Heidbrink) 1292
Examination, Importance of; Tissue Resiliency (William Marcus Randall) 1133
Face and Jaw Injuries, Urgent Treatment of (V. H. Kazanjian) 712
Facial Form and Complexion Colors, A Study of (E. H. Bruening and E. B. Owen) 1564
Fillings, The Three Fundamental Reasons for Failure of (Ralph R. Byrnes) 752

Page

Floating Tooth in Left Antrum (J. A. Nye) 1131
Focal Infection, Blood Uric Acid in Relation to (Emil Mueller) 1232
Focal Infections from the Standpoint of the Internist (William A. Jenkins) 1298
Focal Infection from the Point of View of the Dentist (E. H. Hatton) 728
Focal Infections in Relation to Surgery (Carl Beck) 482
Focal Infection, Dental, A Critical Review of from the Point of View of Human Pathology (Edward L. Miloslavich) 472
Focal Infection Phenomena, Newer Knowledge of Calcium Metabolism in Health and Disease, With Special Consideration of Calcification and Decalcification Processes, Including (Weston A. Price) 1765
Focal Infection, Review of the Literature Regarding Infected Teeth (Thomas B. Hartzell) 441
Fractures, Methods of Immobilization of the Mandible in the Treatment of (Ralph H. Fouser) 1275
Gold Foil—Its Application to Proximal Cavities of the Upper Anterior Teeth (Frank D. Burns) 930
Gold Inlays (E. T. Tinker) 317
Gorgas Memorial Institute, The (Franklin H. Martin) 676
Growth, Supplemental, in the Mandible as a Result of Orthodontic Treatment (Harry E. Kelsey) 759
Gum Tissues, Lesions of, and Their Relation to Vascular Hypotonus (Clyde M. Gearhart) 595
Harris and Taylor, Drs., Unveiling of Tablet to 276
Hygienist, The Dental (Robin Adair) 337
Impacted Teeth in Their Relation to Psychoneuroses (Emil L. Aison) 972
Inava Endocorps Vaccine, An Investigation of (Isador Hirschfeld) 1613
Incisal Guidance—Its Influence in Compensation and Balance (Frederick W. Frahm) 771
Injuries of Face and Jaw, Urgent Treatment of (V. H. Kazanjian) 712
Injuries. The Restoration of Function and Appearance After Certain Injuries or in Deformities of the Jaw Bones and Mouth (Vilray P. Blair) 1511
Inlays, Gold (E. T. Tinker) 317
Malocclusion, A Method of Predetermining Tooth Movement as an Aid to the Diagnosis and Treatment of (Joseph E. Johnson) 1247
Mandible, Methods of Immobilization of the, in the Treatment of Fractures (Ralph H. Fouser) 1275
Mandible, Supplemental Growth in the, as a Result of Orthodontic Treatment (Harry E. Kelsey) 759
Mandibulomaxillary Relations and Their Reproduction in an Instrument, Interpretation and Registration of (Russell W. Tench) 1675
Medicine and Dentistry (Henry S. Pritchett) 1160
Monson Theory, The, and Occlusion, General Consideration of (A. Wolfson) 428
Mottled Teeth, The Capillaries of the Enamel and Their Relation to (Theodore B. Beust) 980
Mottling and Brown Stain, Production of (C. A. Pierle) 999

Page

Neuralgia, Facial, or Tic Douloureux (Roy S. Hopkinson) 1256
Nitrous Oxid and Ethylene-Oxygen Anesthesia for Oral Surgery, Comparative Study of the Merits of (J. A. Heidbrink) 1292
Nitrous Oxid-Oxygen Anesthesia, The Essentials of, with a Review of Its Use in America (E. I. McKesson) 411
Occlusal Surfaces of the Teeth, Functions of the (Harvey Stallard) 1392
Occlusion, Unbalanced Adult, Correction of (H. B. Washburn) 1441
Orthodontics and General Dentistry (Hugh Grun Tanzey) 1413
Occlusion and the Monson Theory, General Consideration of (A. Wolfson) 428
Occlusion, Balanced—Its Practical Application in Partial Denture Construction (Arthur Paul Little) 553
Occlusion of Full Dentures, Correcting and Improving the (W. T. Sims) 494
Occlusion, Physiologic (J. Lowe Young) 1089
Occlusion, The Pathology of (Paul R. Stillman) 1081
Occlusion, The Spherical Principle of,—Its Use in Diagnosis and Treatment of Dentofacial Deformities (Vernon D. Irwin) 1732
Occlusion, Traumatic, as a Factor in Periodontia: Its Detection and Correction (M. M. House) 625
Occlusion, Value of Full Knowledge of, When Considered from the Standpoint of Everyday Practice (H. B. Washburn) 165
Oral Hygiene and Periodontia to Dental Practitioners, The Teaching of (Robin Adair) 1420
Oral Hygiene in Schools, The Teaching of (Sidney J. Rauh) 1430
Oral Hygiene and Periodontia in Dental Schools, The Teaching of (A. W. Bryan) 1424
Orthodontic Treatment, Supplemental Growth in the Mandible as a Result of (Harry E. Kelsey) 759
Orthodontic Ounce of Prevention, An (Burt Abell) 1542
Partial Denture Construction, Practical Application of Balanced Occlusion in (Arthur Paul Little) 553
Pericementitis, Chronic, Normal and Pathologic Anatomy of Investing Tissues Relative to (William G. Skillen) 1569
Periodontal Disease, Further Studies of Skulls in Relation to (Isador Hirschfeld) 958
Periodontist, Methods by Which the Services of, May Reach a Larger Number of People (Harold J. Leonard) 46
Pocket, What is a Normal (B. Gottlieb) 1747
Porcelain—Its Application to Fixed Bridgework (J. E. Argue) 1277
Porcelain Jacket Crown, The (Carlisle C. Bastian) 226
Porcelain Restoration of Vital and Pulpless Teeth (John J. Moffitt) 1551
Prevention in Dentistry (Arthur D. Black) 582
Preventive Dentistry, The Teaching of, in Colleges of Dentistry (Harold J. Leonard) 1101
Prosthesis, Full Denture, Articulator Development and the Importance of Observing Condyle Paths in (Robert R. Gillis) 3
Prosthetic Restoration, An Unusual (Wilbur A. Clements) 220

Page

Psychoneuroses, Impacted Teeth and Their Relation to (Emil L. Aison) 972
Pulp Canal Therapeutics (P. G. Puterbaugh) 1384
Pulp Canals, Regeneration of the Apical Region After Treatment and Filling of the (Edward H. Hatton) 485
Pulpless Teeth, Faulty Technic in Investigations of the Apices of (Carl J. Grove) 746
Pulpless Tooth Problem, The (Arthur B. Crane) 179
Pulpless Tooth, Some Unknown Factors in the Problem of the (Frederick B. Noyes) 489
Pulpless Tooth, The (Edmund Noyes) 71
Pulpless Tooth, The Laboratory Myths and Truths Regarding the (U. G. Rickert) 477
Pulpless Tooth, The Problem of, as seen by the General Practitioner of Dentistry (C. N. Johnson) 546
Pulpless Tooth, The Problem of the, as seen by the Physician (Joseph L. Miller) 535
Pyorrhea Alveolaris, Etiology of, with a Simplified Treatment (Thomas B. Hartzell) (Discussion) 112
Pyorrhea, The Occurrence of Clasmatocytes in Oral Conditions Related to (T. D. Beckwith and L. F. Morrison) 38
Radiography from the Point of View of the Prosthodontist (Howard H. Jackson) 601
Radiographic Indications and Contraindications for Surgical Interference (Clarence O. Simpson) 207
Radiography and Diagnosis (George R. Warner) 1710
Radiography, Thirty Years' Experience in the Field of (C. Edmund Kells) 693
Report, Annual, of the Secretary-Treasurer of the Scientific Foundation and Research Commission (R. H. Volland) 57
Research Progress Report of California Stomatological Research Group (F. V. Simonton) 1586
Root Canal Infections, Studies on the Etiology of; the Nature of the Causative Agents and Their Behavior with Respect to Elective Localization in Rabbits (U. G. Rickert, Chalmers J. Lyons and Faith Palmerlee Hadley) 1203
Root Canal Problem, The (John V. Conzett) 190
Salivary Reaction, Experimental Study in (L. R. Gans) 222
Scientific Foundation and Research Commission, Annual Report of the Secretary-Treasurer of (R. H. Volland) 57
Sinuses, Maxillary, A Study of Forty-Three (Harry N. Boyne) 574
Specialization, The Allurement of (Abram Hoffman) 1795
"Spherical Theory," An Analysis of the, and Comparisons with "Condylar Adjustment" as Applied to Occlusion (W. H. Wright) 911
State Society Officers and Dates of Meetings 152-1655
Streptococci Isolated from Apical Infections, The Virulence and Classification of (Anna C. Nichols) 1218
Syphilitic Lesions of the Mouth (Paul A. O'Leary) 305
Tic Douloureux or Facial Neuralgia (Roy S. Hopkinson) 1256
Tissue Resiliency; Importance of Examination (William Marcus Randall) 1133
Tooth Movement, A Method of Predetermining as an Aid to the Diagnosis and Treatment of Malocclusion (Joseph E. Johnson) 1247

Page

Treated Tooth, The Status of the (William G. Skillen) 291
Tumors of the Mouth, The Diagnosis of (J. Garland Sherrill) 613
Unveiling of Tablet to Drs. Harris and Taylor 276
Vaccine, Inava Endocorps, An Investigation of (Isador Hirschfeld) 1613
Vaccine Treatment in Periodontia, Minority Report on (John Oppie McCall) 1624
Vincent's Infection—Acute and Chronic (F. J. Reichmann) 1665
Vincent's Infection, Diagnosis and Therapy of (Meyer Golob) 639
Wax Spray Method for Facial Casts (Eric H. Golden) 739
Wounds About Mouth and Jaws, Immediate Closure of (Guy R. Harrison) 1066

EDITORIAL DEPARTMENT

American Dental Association, The 1927 Meeting of the 1630
Anesthesia, The Discovery of 1167
A Change of Policy 646
Call at Your Central Office 253
Call, The Last 1165
Christmas and the Seals 1803
Compensations of Professional Life, The 1016
"Dead Teeth" 373
Dental Health Weeks 498
Dental Schools, The Teachers in Our 1805
Dental Summary Suspends, The 251
Discussions, Condense 794
Equalization Bill, The 1314
Ethics of Professional Journalism 648
Federation Dentaire Internationale 1628
Gorgas Memorial, The 650
House of Delegates, The 1019
In Memoriam:
John Flocker Biddle, D.D.S., F.A.C.D. 248
Edward S. Gaylord, D.D.S. 250
John Hanger Kennerly, D.D.S. 376
Charles H. Oakman, D.D.S. 1168
Newton A. Teague, D.D.S. 376
Invitations from the Government of the United States to Foreign Countries to send Delegates to the Seventh International Dental Congress 1020
Journals, Preserve Your 1631
Just Two Paragraphs (Dr. Gaylord's Will) 499
Letter to One of Our Members by the Editor, An Open 122
Let Us Make Good 496
Necklace, A Unique 246
Orthodontia 125
Read Good Books 1021
Relaxation 1316
Room for All 1481
The Seasons—Autumn 1478
The Seasons—Spring 500
Seventh International Dental Congress, The 244-788-1165-1474
"Stomatology or Dentistry" 371
Suppressing Nostrums 649
Too Much System 1313
Wanted 502
Woman's Service to the Dental Profession 791
1926 120

Page

DEPARTMENT OF DENTAL HEALTH EDUCATION

Book Shelf, Additions to the 267
Briggs Poster 812-1342
Chart showing proportion of population to number of dentists and physicians in U. S. A. in 1925 810
Congress Exhibit of the Department of Dental Health Education 1643
Cooperation Between Mouth Hygiene Committee and Official and Unofficial Health Agencies, Suggestions Concerning (Evelyn C. Schmidt) 382
Deciduous Teeth, Operative Technic for the Conservation of (Harris R. C. Wilson) 1181
Dental Activities of Illinois State Board of Health, Tentative Outline for 1341
Dental Caries, Some Conclusions Concerning the Etiology of (R. W. Bunting) 1317
Dental Clinic, The Union Health Center (George M. Price) 268
Dental Directors, State, Association of 1827
Dental Education (Henry L. Banzhaf) 390
Dental Educational Work Among Civic Groups (John P. Buckley) 261
Dental Health Education, Field Activities of the Department of 1039
Dental Health in a General Health Program, The Place of (A. T. McCormack) 1174
Dental Health Problem (The) and the Forsyth Solution—Children's Dentistry (Frank A. Delabarre) 1037
Dental Health, Stimulating Interest in 395
Dental Health Talks for Lay Audiences 393
Dental Health Week, Plans for and Results of a Statewide (C. J. Hollister) 379
Dental Hygiene at Bloomingdale Hospital for Mental Diseases (Helen R. Donehue) 137
Dental Hygiene Exhibit (The) of the Massachusetts Department of Public Health 1184
Dental Hygiene Report 392
Dental Hygienist Movement, The Origin and History of (Alfred C. Fones) 1809
Dental Hygienists in Public Schools, Duties and Conduct of 1496
Dental Hygienist, The Future of the, in Public Health Work (Alfred C. Fones) 507
Dental Hygienist, The Legal and Professional Status of the (Guy S. Millberry) 503
Dental Hygienist to the Dental Profession and the Public, The Relation of the (Edith C. Hardy) 1177
Dental Prophylaxis, Can Human Life be Prolonged by (Grace Rogers Spalding) 1482
Dental Slogans 140-1040
Dentistry As a Health Problem (Evelyn C. Schmidt) 1821
Diet in Lactation, The Role of (P. Mabel Nelson) 1331
Diet in Relation to Teeth Development (C. K. Johnson) 1492
Educate the Laity, How a Professional Organization Can (John M. Dodson) 797
Educational Material, List of 1496
Etiology of Dental Caries, Some Conclusions Concerning the (R. W. Bunting) 1317
Field Notes 142-270-395-670-1040-1342-1496-1644-1827
Food and Nutrition (Kate Daum) 663
Forsyth Program Based on Ten Years' Experience (Harold DeWitt Cross) 1022

Page

Fundamentals of Nutrition and Results in Research (Mariel Hopkins) 1324
Health Flyers 1644
Health, $0.29 For 142
Health Plays Available 393
Industrial Dentistry from the Executive's Point of View (R. I. Humphrey) 1641
Lay Educational Activities of a District Dental Society (F. Denton White) 254
Map showing dental activities of various states 809
Map showing proportion of population to number of dentists and physicians in U. S. in 1925 1495
Map showing state dental societies having committees on mouth hygiene and public instruction 1495
Mouth Health Week in Mississippi (Gladys Eyrich) 667
Mouth Hygiene and Nutrition, Suggested Methods for Teaching (Rose E. House) 1320
Mouth Hygiene (Harris R. C. Wilson) 1339
Noncarious First Permanent Molars, The Conservation of (Thaddeus P. Hyatt) 655
Oral Hygiene in Hawaii 269
Oral Hygiene and Preventive Dentistry in Institutional Work (Harold DeW. Cross) 489
Oral Hygiene, The Place of, in the Health Program of Los Angeles County (Emma Pittenger Durbin) 512
Oral Hygiene, The Teaching of, and Its Results in Bridgeport (Alfred C. Fones) 510
Oral Hygiene Work in Michigan, Tentative Plans for 393
Periodic Prophylactic Treatments, Clinical Results from (Gillette Hayden) 652
Prenatal and Preschool Dental Service (G. H. Wandel) 1632
Preventive Dentistry—A Successful Method (Stanleigh R. Meaker) 127
Preventive Dentistry and Oral Hygiene in Institutional Work (Harold DeW. Cross) 1489
Radio Talks 270
Rochester Dental Dispensary (Harvey J. Burkhart) 1027
School Children, What Should a City do for the Teeth of Its (Harold H. Mitchell) 1170
Sheppard-Towner Unit for Dental Education, State Program of (G. H. Wandel) 804
Summer School for Dental Hygienists, Announcement of 812
Teeth and Health (Arthur D. Black) 266
"The Old Woman in the Shoe" 141
Texas Dental Health Week 133
Union Health Center Dental Clinic, The (George M. Price) 268

NEWS DEPARTMENT

Medical and Dental News 143-271-396-518-671-815-1041-1343-1497-1646-1828

CURRENT LITERATURE

Extracts and Abstracts 147-287-522-678-821-1348-1501-1649-1832

Page

ANNOUNCEMENTS

Alabama State Board of Dental Examiners 685
Alumni Association, College of Physicians and Surgeons of San Francisco 688
American Academy of Periodontology 688
American Association of Dental Schools 284
American College of Dentists 1195
American Dental Assistants Association 688-901-1049
American Dental Association 1841
American Dental Golf Association 403-1050
American Dental Hygienists' Association 157-403-1049
American Dental Society of Europe 157
American Dental Trap Shooters League 1506
American (The) Society of Dental Radiographers 157
American Society of Oral Surgeons and Exodontists 901
American Society of Orthodontists 157-1660
Arkansas State Board of Dental Examiners 685
Arkansas State Dental Society 284
Asheville-North Carolina Midsummer Clinic 901
Australian Dental Congress, Sixth 1660
Baltimore College of Dental Surgery Alumni, Reunion of 903
Biddle, John F., Resolutions on death of 1199
Book Reviews 161-286-405-689-1055-1199-1354-1506-1660-1841
Brown's Post Graduate Course 908
California Dental Golf Tournament, Northern and Southern 904
California State Board of Dental Examiners 685-1659
California State Dental Association 1839
Canadian Dental Association 284-1050
Carr, Resolutions on the Death of Dr. Carr 161
Certain Knowledge Instills Confidence 408
Chicago Alumni Chapter of the Psi Omega Fraternity 161
Chicago Dental Society 158-1505-1841
Christmas Windows, Looking at the 1842
College of Dentistry and Alumni Clinic 285
Connecticut Dental Commission, The 899-1353
Connecticut Dental Hygienists Association 528
Connecticut State Dental Association 401
Constructive Force in Modern Life, A 1356
Davis, Dr. Charles G., Resolutions on the Death of 1055
Days (The) That are Drear and Cold 1508
Delta Sigma Delta Fraternity 903-1199
Dental Corps, U. S. Army 1194
Dental Corps, U. S. N., Examination for Appointment to the 1193-1840
Dental Protective Association 1840
District of Columbia Board of Dental Examiners 685-1840
District of Columbia Dental Society 157-401
Drexler, Dr. John H., Resolutions on the Death of 904

Page

Dutchess-Putnam Dental Society 529
Federation of American Women Dentists 902-1194
First International Orthodontic Congress 161-285-902-1051
Florida State Board of Dental Examiners 284-685
Florida State Dental Society 1839
Gaylord, Edward Sanford, Resolutions on the Death of 286-405
Georgia State Dental Society 284
Gibson, Kasson Church, Resolutions on the Death of 405
Grieves, Clarence J., Library Foundation of the Maryland State Dental Association 405
Hotel Reservation-Seventh International Congress 406-530
If the Foundation Gives—The Edifice Topples 162
Illinois Department of Registration and Education 528
Indiana State Board of Dental Examiners 402-1506
Integrity, The Challenge of 1056
Iowa State Board of Dental Examiners 685-1659
Kansas State Board of Dental Examiners 1506-1659
Kells, Dr. C. Edmund, Dinner in Honor of 1353
Kentucky State Board of Dental Examiners 685
Kentucky State Dental Association 157-284
Loyola University Dental Department, Homecoming of 403
Maine Dental Society 527
Maine State Board of Dental Examiners 686
Maryland State Board of Dental Examiners 686
Maryland State Dental Association 1352
Massachusetts Board of Dental Examiners 402-900
Michigan State Board of Dental Examiners 686
Michigan State Dental Society 527
Midwestern Association of Anesthetists 1050
Minnesota State Board of Dental Examiners 686-1659
Mississippi State Board of Dental Examiners 686
Mississippi State Dental Society 401-528
Missouri Dental Board 900
Montana State Board of Dental Examiners 284
Montana State Dental Association 527
Montreal Fall Clinic 1049
Morris L. Chaim (The) and the Benjamin Lord Prize for 1926 1195
Mouth Hygiene Campaign of Essex County, N. J. 404
National Association of Dental Examiners 402-1049
Nevada State Board of Dental Examiners 528-1659
New Jersey Board of Registration and Examination 402-1353
New Jersey State Dental Society 401
New York City Alumni Chapter of National Alumni Chapter, Xi Psi Phi Fraternity 161
New York, First District Dental Society of 1659-1839
New York, Dental Hygienists Association of the State of 403
New York Society of Orthodontists 1841
New York State Dental Society 285-683-1839

Page

New Mexico State Dental Board 528
North Carolina State Board of Dental Examiners 686-1353
North Dakota State Board of Dental Examiners 900
North Dakota State Dental Association 684
Northern Ohio Dental Association 528
Odontological Society of Western Pennsylvania 529
Ohio State Dental Board 686
Ohio State Dental Hygienists Association 1660-1839
Oklahoma State Board of Dental Examiners 686-1840
Oklahoma State Dental Society 402
Ontario Dental Association 528
Pacific Coast Dental Conference 157-902
Patents of Interest to Dentists 287-529-689-1355-1507-1661
Pennsylvania Board of Dental Examiners 900-1660
Pennsylvania, Central, Dental Society 1840
Pennsylvania State Dental Society 1840
Place, Dr. Benjamin F., Resolutions on Death of 1841
Price, Dr. Weston A., Dinner to 688
Profit Sharing Auxiliary of Commerce, The 690
Psi Omega Fraternity 902
Rates to Seventh International Dental Congress 1195
Rhode Island Board of Registration in Dentistry 403-1840
Sanitary Code and Regulations Governing the Conduct and Maintenance of Roentgen-Ray Laboratories in the City of New York 1051
Servants to the Buyer 1200
Seventh International Dental Congress 900-902-1052
Sign for Safety, A 532
South Carolina State Board of Dental Examiners 686
South Carolina State Dental Association 528-684
South Dakota State Board of Dental Examiners 528-1660
South Dakota State Dental Society 1194
Southwestern Society of Orthodontists 688-903-1049
Statue of Liberty of Business, The 1662
St. Louis Study Club of Dentistry 1354
Tennessee Board of Dental Examiners 687
Texas State Board of Dental Examiners 528-1506
Texas State Dental Society 402
Toronto, University of 1194
Tour, Special, of the United States 905
Transportation to Philadelphia 1196
Union County (N. J.) Dental Society 1506
Vermont Board of Dental Examiners 900
Vermont State Dental Society 284
Waller, Percy W.—Missing 1194
Winter, Dr. George B., Testimonial Dinner to 1660
Wisconsin State Dental Society 284
Wyoming Board of Dental Examiners 687
Wyoming State Dental Association 402
Xi Psi Phi Fraternity, National Alumni Chapter 1049
You Must Move, Too—Or Take "Dust" 288

LIST OF CONTRIBUTORS

Page

Abell, Burt, An Orthodontic Ounce of Prevention 1542
Adair, Robert B., Contributions Dentists Have Made Outside Their Profession 1359
Adair, Robin, The Dental Hygienist 337
The Teaching of Oral Hygiene and Periodontia to Dental Practitioners 1420
Aison, Emil L., Impacted Teeth and Their Relation to Psychoneuroses 972
Anthony, L. Pierce, The Role of Dietetics in the Development and Maintenance of the Masticatory Apparatus 1530
Argue, J. E., Porcelain—Its Application to Fixed Bridgework 1277
Banzhaf, Henry L., Dental Education 390
Barnes, Arlie R., The Risk of Dental Surgery, Especially in Cases of Cardiovascular Disease 1433
Bastian, Carlisle C., The Porcelain Jacket Crown 226
Beck, Carl, Focal Infections in Relation to Surgery 482
Beckwith, T. D., and Morrison, L. F., The Occurrence of Clasmatocytes in Oral Conditions Related to Pyorrhea 38
Beust, Theodore B., The Capillaries of the Enamel and Their Relation to Mottled Teeth 980
Black, Arthur D., Prevention in Dentistry 582
Teeth and Health 266
Blair, Vilray P., The Restoration of Function and Appearance After Certain Injuries or in Deformities of the Jaw Bones and Mouth 1511
Boswell, Jesse V., Diet, Our Best Therapeutic Ally 97
Boylan, Francis A., Dental Reserve Corps Training 1013
Boyne, Harry N., A Study of Forty-Three Maxillary Sinuses 574
Bruening, E. H. (E. B. Owen), A Study of Facial Form and Complexion Colors 1564
Bryan, A. W., The Teaching of Oral Hygiene and Periodontia in Dental Schools 1424
Bryant, Emory A., The Discovery of Anesthesia 1112
Buckley, John P., Dental Educational Work Among Civic Groups 261
Bunting, R. W., Some Conclusions Concerning the Etiology of Dental Caries 1317
Burkhart, Harvey J., Rochester Dental Dispensary 1027
Burns, Frank D., Gold Foil—Its Application to Proximal Cavities of the Upper Anterior Teeth 930
Byrnes, Ralph R., The Three Fundamental Reasons for Failure of Fillings 752
Caine, Ansel M., Ethylene in Oral Surgery 33
Chamberlain, W. A., Why Fill Canals? 1151
Clements, Wilbur A., An Unusual Prosthetic Restoration 220
Conzett, John V., The Root Canal Problem 190
Crane, Arthur B., The Pulpless Tooth Problem 179
Crawford, J. W., Ideal Preparation of the Alveolar Process Before Denture Construction 361

Page

Cross, Harold DeWitt, Forsyth Program Based on Ten Years' Experience 1022
Preventive Dentistry and Oral Hygiene in Institutional Work 1489
Daum, Kate, Food and Nutrition 663
Delabarre, Frank A., The Dental Health Problem and the Forsyth Solution—Children's Dentistry 1037
Dittmar, G. Walter, What Is the Arbitration Society of America? 490
Dodson, John M., How a Professional Organization Can Educate the Laity 797
Donehue, Helen R., Dental Hygiene at Bloomingdale Hospital for Mental Disease 137
Duell, I. V., Resume of the Entire Problem of Denture Construction, Including Education and Training of Patient 1305
Durbin, Emma Pittenger, The Place of Oral Hygiene in the Health Program of Los Angeles County 512
Epstein, Irwin A., A Study of the Blood in Cases With Dental Infection: Preliminary Report 1752
Eyrich, Gladys, Mouth Health Week in Mississippi 667
Fenton, R. A., Cysts of the Jaw 1724
Fones, Alfred C., The Future of the Dental Hygienist in Public Health Work 507
The Origin and History of the Dental Hygienist Movement 1809
The Teaching of Oral Hygiene and Its Results in Bridgeport 510
Foote, J. S., Amphibians 74
Foster, Sheppard W., A Dental Educational Problem 1059
Fouser, Ralph H., Methods of Immobilization of the Mandible in the Treatment of Fractures 1275
Frahm, Frederick W., Incisal Guidance—Its Influence in Compensation and Balance 771
Friesell, H. E., (and C. C. Vogt) A Report Concerning the Etiology of Dental Caries 748
Gans, L. R., Experimental Study in Salivary Reaction 222
Gearhart, Clyde M., Lesions of Gum Tissues and Their Relation to Vascular Hypotonus 595
Gillis, Robert R., Articulator Development and the Importance of Observing the Condyle Paths in Full Denture Prosthesis 3
Golden, Eric H., Wax Spray Method for Facial Casts 739
Golob, Meyer, Diagnosis and Therapy of Vincent's Infection 639
Goslee, Hart J., Progressive and Rational Dentistry 26
Gottlieb, B., What is a Normal Pocket? 1747
Grove, Carl J., Faulty Technic in Investigations of the Apices of Pulpless Teeth 746
Haden, Russell L., Bacteriology of Chronic Periapical Dental Infection 1370
Hadley, Faith Palmerlee, (U. G. Rickert and Chalmers J. Lyons), Studies on the Etiology of Root Canal Infections: the Nature of the Causative Agents and Their Behavior with Respect to Elective Localization in Rabbits 1203

Page

Hanau, Rudolph L., Articulation Defined, Analyzed and Formulated....1694
Hardgrove, T. A., Does the Scientific Study of the Foundation and Supporting Tissues Justify the Continued Use of Fixed Bridgework 944
Hardy, Edith C., The Relation of the Dental Hygienist to the Dental Profession and the Public 1177
Harper, William E., Amalgam: Its Working Peculiarities and Its Operating Demands....1119
Harrison, Guy R., Immediate Closure of Wounds About Mouth and Jaws....1066
Hartzell, Thomas B. (and W. P. Larson), Further Observations on the Detoxification of Bacterial Toxins....1147
Hartzell, Thomas B., Etiology of Pyorrhea Alveolaris, with a Simplified Treatment..... 112
Review of the Literature Regarding Infected Teeth 441
Harvey, H. E. (LaFavre, H. B., and Heselton, S. P.), Blood Cell Counts in Dental Infections and the Derivation from Them of a Numerical Health Index..... 331
Hatton, E. H., Focal Infection from the Point of View of the Dentist..... 728
Regeneration of the Apical Region After Treatment and Filling of the Pulp Canals.... 485
Hayden, Gillette, Clinical Results from Periodic Prophylactic Treatments..... 654
Heidbrink, J. A., Comparative Study of the Merits of Nitrous Oxid and Ethylene-Oxygen Anesthesia for Oral Surgery....1292
Heselton, S. P. (H. E. Harvey, H. B. LaFavre), Blood Cell Counts in Dental Infections and the Derivation from Them of a Numerical Health Index..... 331
Hirschfeld, Isador, An Investigation of Inava Endocorps Vaccine....1613
Further Studies of Skulls in Relation to Periodontal Disease..... 958
Hoffman, Abram, The Allurement of Specialization 1795
Hollister, C. J., Plans for and Results of a Statewide Dental Health Week..... 379
Hopkins, Mariel, Fundamentals of Nutrition and Results in Research....1324
Hopkinson, Roy S., Facial Neuralgia or Tic Douloureux 1256
Horner, H. J., The Problems of Denture Construction, Including the Conduct of Practice 1460
House, M. M., Traumatic Occlusion as a Factor in Periodontia: Its Detection and Correction 625
House, Rose E., Suggested Methods for Teaching Mouth Hygiene and Nutrition....1320
Howe, Percy R. (S. Burt Wolbach), The Effect of a Deficiency of the Antiscorbutic Factor in Guinea-Pigs and of the Fat-Soluble A in Rats....1592
Humphrey, R. I., Industrial Dentistry from the Executive's Point of View....1641
Hyatt, Thaddeus P., Arbitration Versus Litigation 491
The Conservation of Noncarious First Permanent Molars..... 655
Irwin, Vernon D., The Spherical Principle of Occlusion—Its Use in Diagnosis and Treatment of Dentofacial Deformities....1732
Jackson, Howard H., Radiography from the Point of View of the Prosthodontist..... 601

Page

Jenkins, William A., Focal Infections from the Standpoint of the Internist....1298
Johnson, C. N., The Problem of the Pulpless Tooth as Seen by the General Practitioner of Dentistry..... 546
Johnson, C. K., Diet in Relation to Teeth Development 1492
Johnson, Joseph E., A Method of Predetermining Tooth Movement as an Aid to the Diagnosis and Treatment of Malocclusion....1247
Kazanjian, V. H., Urgent Treatment of Face and Jaw Injuries..... 712
Kells, C. Edmund, Thirty Years' Experience in the Field of Radiography..... 693
Kelsey, Harry E., Supplemental Growth in the Mandible as a Result of Orthodontic Treatment 759
LaFavre, H. B. (Heselton, S. P., and H. E. Harvey), Blood Cell Counts in Dental Infections and the Derivation from Them of a Numerical Health Index..... 331
Landsberger, Richard, The End Organ of the Epithelial Sheath..... 643
Larson, W. P., (and Thomas B. Hartzell), Further Observations on the Detoxification of Bacterial Toxins....1147
Leonard, Harold J., Methods by Which the Services of the Periodontist may Reach a Larger Number of People..... 46
The Teaching of Preventive Dentistry in Colleges of Dentistry....1101
Little, Arthur Paul, Balanced Occlusion—Its Practical Application in Partial Denture Construction..... 553
Lyons, Chalmers J., (U. G. Rickert and Faith Palmerlee Hadley) Studies on the Etiology of Root Canal Infections: the Nature of the Causative Agents and Their Behavior with Respect to Elective Localization in Rabbits....1203
McCall, John Opple, Minority Report on Vaccine Treatment in Periodontia....1624
McCormack, A. T., Place of Dental Health in a General Health Program....1174
McGehee, W. H. O., The Present Status of the Dentifrice Problem....1599
McKesson, E. J., The Essentials of Nitrous Oxid-Oxygen Anesthesia with a Review of Its Use in America..... 411
Marshall, John Aibert, A Review of the Buckley-Price Debate..... 635
Martin, Franklin H., The Gorgas Memorial Institute 676
Meaker, Stanleigh R., Preventive Dentistry—A Successful Method..... 127
Millberry, Guy S., The Legal and Professional Status of the Dental Hygienist..... 503
Miller, Joseph L., The Problem of the Pulpless Tooth as Seen by the Physician..... 535
Miloslavich, Edward L., A Critical Review of Dental Focal Infection from the Point of View of Human Pathology..... 472
Mitchell, Harold H., What Should a City Do for the Teeth of Its School Children?....1170
Moffitt, John J., Porcelain Restoration of Vital and Pulpless Teeth....1551
Morrison, L. F., (Beckwith, T. D.) The Occurrence of Clasmatocytes in Oral Conditions Related to Pyorrhea..... 38
Mueller, Emil, Blood Uric Acid in Relation to Focal Infection....1232

Page

Nelson, P. Mabel, The Role of Diet in Lactation 1331
Nichols, Anna C., The Virulence and Classification of Streptococci Isolated from Apical Infections 1218
Noyes, Edmund, The Pulpless Tooth 71
Noyes, Frederick B., Some Unknown Factors in the Problem of the Pulpless Tooth 489
Nye, J. A., Floating Tooth in Left Antrum 1131
O'Leary, Paul A., Syphilitic Lesions of the Mouth 305
Owen, E. B., (E. H. Bruening) A Study of Facial Form and Complexion Colors 1564
Owre, Alfred, Diet and Dentistry 85
Pettibone, E. L., The Obligation of the Profession to the Factory Worker 213
Pierle, C. A., Production of Mottling and of Brown Stain 999
Powers, George L., Professional Educational and Executive Problems 1126
Price, George M., The Union Health Center Dental Clinic 268
Price, Weston A., Newer Knowledge of Calcium Metabolism in Health and Disease, With Special Consideration of Calcification and Decalcification Processes, Including Focal Infection Phenomena 1765
Pritchett, Henry S., Medicine and Dentistry 1160
Puterbaugh, P. G., Pulp Canal Therapeutics 1384
Randall, William Marcus, Importance of Examination; Tissue Resiliency 1133
Rauh, Sidney J., The Teaching of Oral Hygiene in Schools 1430
Reichmann, F. J., Vincent's Infection—Acute and Chronic 1665
Rickert, U. G., The Laboratory Myths and Truths Regarding the Pulpless Tooth 477
Rickert, U. G., (Chalmers J. Lyons and Faith Palmerlee Hadley) Studies on the Etiology of Root Canal Infections: the Nature of the Causative Agents and Their Behavior with Respect to Elective Localization in Rabbits 1203
Roach, F. E., Denture Castings from an Engineering Standpoint 350
Rushmore, Stephen, Dentistry: A Public Health Service 241
Schmidt, Evelyn C., Dentistry As a Health Problem 1821
Suggestions Concerning Cooperation Between Mouth Hygiene Committees and Official and Unofficial Health Agencies 382
Sears, Victor H., Diet for Denture Patients 1266
Sherrill, J. Garland, The Diagnosis of Tumors of the Mouth 613

Page

Simonton, F. V., Progress Report of the California Stomatological Research Group 1586
Simpson, Clarence O., Radiographic Indications and Contraindications for Surgical Interference 207
Sims, W. T., Correcting and Improving the Occlusion of Full Dentures 494
Skillen, William G., Normal and Pathologic Anatomy of the Investing Tissues Relative to Chronic Pericementitis 1569
The Status of the Treated Tooth 291
Spalding, Grace Rogers, Can Human Life Be Prolonged By Dental Prophylaxis? 1482
Stallard, Harvey, Functions of the Occlusal Surfaces of the Teeth 1392
Stillman, Paul R., The Pathology of Occlusion 1081
Tanzey, Hugh Grun, Orthodontics and General Dentistry 1413
Tench, Russell W., Interpretation and Registration of Mandibulomaxillary Relations and Their Reproduction in an Instrument 1675
Thomas, Newton G., An Experiment in Education 216
Tinker, E. T., Gold Inlays 317
Vogt, C. C., (and H. E. Friesell), A Report Concerning the Etiology of Dental Caries 748
Volland, R. H., Annual Report of the Scientific Foundation and Research Commission 57
Wandel, G. H., Prenatal and Preschool Dental Service 1632
State Program of Sheppard-Towner Unit for Dental Education 804
Warner, George R., Radiography and Diagnosis 1710
Washburn, H. B., Correction of Unbalanced Adult Occlusion 1441
The Value of a Full Knowledge of Occlusion, When Considered from the Standpoint of Everyday Practice 165
White, F. Denton, Lay Educational Activities of a District Dental Society 254
Wilson, Harris R. C., Mouth Hygiene 1339
Operative Technic for the Conservation of Deciduous Teeth 1181
Wolbach, S. Burt (Percy R. Howe), The Effect of a Deficiency of the Antiscorbutic Factor in Guinea-Pigs and of the Fat-Soluble A in Rats 1592
Wolfson, A., General Consideration of Occlusion and the Monson Theory 428
Wright, W. H., An Analysis of the "Spherical Theory" and Comparison with "Condylar Adjustment" as Applied to Occlusion 911
Young, J. Lowe, Physiologic Occlusion 1089

Page
ali-
....1586
ons
cer-
..... 207
the
..... 494
gic
tive
....1569
..... 291
Be
....1482
sal
....1392
ion
....1081
en-
....1413
dis-
nd
....1675
ca-
..... 216
..... 317
ort
s.... 748
en-
n.... 57
tal
....1632
for
..... 804
sis
....1710
ced
....1441
on,
of
..... 165
ies
..... 254
....1339
of
....1181
ect
tor
A
....1592
u-
..... 428
cal
lar
..... 911
....1089